Index of Claims

| A | laa | icati | on/ | Con | itrol | No. |
|---|-----|-------|-----|-----|-------|-----|
|   | FF. |       |     |     |       |     |

10/756,540 Examiner

Bharat N. Barot

Applicant(s)/Patent under Reexamination

YOSHII ET AL.

Art Unit

2155

| √ | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| + | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| 1 | Interference |

| Α | Appeal   |
|---|----------|
| 0 | Objected |

| Clai                     | im             |              |                       | Date   | e  |                            | Cla           | aim      |  | Dat  | e                       |   | ]       | CI    | aim        |                 |          |              | Date            | )        |          |                   |          |
|--------------------------|----------------|--------------|-----------------------|--|--|----------------------------|---------------|----------|--|--|-------------------------|---|---------|-------|------------|-----------------|----------|--------------|-----------------|----------|----------|-------------------|----------|
|                          | ᡖ              | S            | 2                     |  |  |                            |               | ल        |  |  |                         |   |         | _     | ल          |                 |          |              |                 |          |          | ĺ                 |          |
| Final                    | Original       | 5/31/05      | 12/15/05              | 1 1 1  |  |                            | Final         | Original |  |  | 1                       |   |         | Final | Original   |                 |          |              |                 | -        |          |                   |          |
| ı.                       | Ö              | 5/3          | 12/                   | 1  |  |                            | ፲፫            | Ö        |  |  |                         |   |         | ίΞ    | ĕ          |                 |          |              |                 |          |          |                   |          |
| $\vdash \vdash$          |                |              |                       | +  |  |                            |               |          |  |  |                         | <del> </del>                                      | - IIIII |       |            | $\dashv$        | _        | ╀            | $\sqcup$        |          | -        | -                 | 4        |
|                          | Õ              | 2            | ۸_                    | <del>  </del>                                    |  |                            |               | 51       | ++   | $\vdash$   | $\vdash$                | ╂├  | 4       |       | 101        | $\vdash$        |          | ╀            | $\vdash$        |          |          | $\dashv$          |          |
| $\vdash$                 | 2              | +            |                       | <del>                                     </del> | $\vdash$   | $\vdash$                   |               | 52<br>53 |  | ┼-┼-   | ┼-┼-                    | ╂┷┷   | -       |       | 102<br>103 | $\dashv$        | -        | +            | Н               | $\dashv$ | $\dashv$ | +                 | ᅱ        |
| -                        | 4              | +            | +                     | 1  |  |                            | $\vdash$      | 54       |  | $\vdash$   |                         | <del>   </del> -                                  | -       |       | 103        | +               | +        | ╁┈           |                 | $\dashv$ | +        | $\dashv$          | ᅱ        |
| -                        | 5              | +            |                       | ++   |  | $\vdash$                   |               | 55       |  |  | $\vdash$                | ++  | 1       |       | 105        | $\vdash$        | +        | ╁            | H               | $\dashv$ | -        | ᆉ                 | $\dashv$ |
| <b>+</b>                 | 6              | +            | +                     | + + -  | $\vdash$   | $\square$                  | <u> </u>      | 56       |  | $\vdash$   | $\vdash$                | 1   | 1       |       | 106        | $\vdash$        |          | 1            | $\vdash$        | -        | $\dashv$ | $\dashv$          | ᅱ        |
| 1                        | 7              | +            | +-                    |  |  |                            |               | 57       |  |  |                         | 11  | 1       |       | 107        | $\top$          |          | $\dagger$    | Н               | $\dashv$ | _        | $\dashv$          | ᅥ        |
|                          | 8              | Ħ            |                       |  |  | Ш                          |               | 58       |  |  |                         |   | 1       |       | 108        |                 |          | +            | H               |          | _        | _                 | ┪        |
|                          | 9              | П            | $\Box$                |  |  |                            |               | 59       |  |  |                         |   | 1       |       | 109        |                 |          |              | П               | $\neg$   |          |                   | П        |
|                          | 10             |              |                       |  |  |                            |               | 60       |  |  |                         |   |         |       | 110        |                 |          |              |                 |          |          |                   |          |
|                          | 11             | Ш            | $\Box$                |  |  |                            |               | 61       |  |  |                         | $\prod$   | 1       |       | 111        | $\square$       |          |              |                 |          | $\Box$   | I                 |          |
|                          | 12             | Ш            | $\Box$                |  |  |                            |               | 62       |  |  |                         | $\bot \bot$                                       | 1       |       | 112        | $\sqcup$        | $\perp$  |              | Ш               | [        | _        | _                 | ᆜ        |
| $\vdash$                 | 13             | Ш            | Ш.                    | $\sqcup$   | $\sqcup \sqcup$                                  | ЩЦ                         |               | 63       |  | $\sqcup \!\!\! \perp$                            | $\sqcup \!\!\!\! \perp$ |   | 1       |       | 113        | $\sqcup$        | $\bot$   | 1            | Ш               | _        |          | _                 | _        |
| $\vdash$                 | 14             | Ш            | $\sqcup \!\!\! \perp$ | 1-1-   |  |                            | L             | 64       |  | $\vdash$   | $\vdash$                | <del>                                      </del> | 4       |       | 114        | $\vdash \vdash$ | - -      | ↓_           | $\sqcup$        | _        | $\dashv$ | _                 | 4        |
| $\vdash$                 | 15             | Н            | $\vdash \!\!\!\! +$   | ++   |  |                            |               | 65       |  | $\vdash\vdash$                                   | <del>  -</del>          | +   | -       |       | 115        | $\vdash$        | +        | +            | $\vdash \vdash$ |          | -        | -+                | $\dashv$ |
| $\vdash$                 | 16<br>17       | Ш            | $\dashv \vdash$       | ++   | $\vdash\vdash$                                   | $\vdash\vdash\vdash$       |               | 66<br>67 |  | $\vdash$   | $\vdash$                | ++  | -       |       | 116        | $\vdash$        | +        | +            | ├─┤             | $\dashv$ | -        |                   | -        |
|                          | 18             | $\mathbb{H}$ | ╫                     | ++   | $\vdash\vdash$                                   | $\vdash\vdash\vdash$       | <u> </u>      | 68       | ++   | $\vdash$   | $\vdash$                | ++  | -       |       | 117<br>118 |                 | +        | ╁            | $\vdash \vdash$ |          |          | $\dashv$          | 긤        |
| $\vdash$                 | 19             | $\dashv$     | H                     | ++-  | <del>                                     </del> |                            |               | 69       |  | <del>     </del>                                 | $\vdash$                | +   | -       |       | 119        | $\dashv$        |          | ╁            | Н               | $\dashv$ | $\dashv$ | $\dashv$          | $\dashv$ |
| <del></del>              | (20)           | +            |                       | +-+  | <del>  </del>                                    |                            |               | 70       |  | +  | ++-                     | +   | -       |       | 120        | $\dashv$        | $\dashv$ | +            | $\vdash$        | ┪        | $\dashv$ | +                 | $\dashv$ |
|                          | 21             | $\dashv$     |                       |  | <del>                                     </del> |                            |               | 71       |  |  |                         | +   | 1       |       | 121        | $\dashv$        |          | ╁            |                 | $\neg$   | $\dashv$ | $\dashv$          | $\dashv$ |
| i .                      | (22)           | $\top$       | 1                     |  |  |                            |               | 72       |  | Ħ  |                         |   | 1       |       | 122        |                 |          | <u> </u>     |                 | _        | 寸        | $\dashv$          | $\dashv$ |
|                          | <u>ශ</u><br>ලා | $\top$       | 71                    |  |  |                            |               | 73       |  |  |                         |   | 1       |       | 123        |                 |          |              | П               |          | 7        | 7                 |          |
|                          | 24             | П            |                       |  |  |                            |               | 74       |  |  |                         |   |         |       | 124        |                 |          |              |                 |          |          | T                 |          |
|                          | 25             |              |                       |  |  |                            |               | 75       |  |  |                         |   |         |       | 125        |                 |          |              |                 |          |          |                   |          |
|                          | 26             | Ш            | Ш                     |  |  |                            |               | 76       |  |  | $\sqcup$                |   |         |       | 126        |                 |          |              |                 |          |          |                   |          |
|                          | (27)           | $\perp$      | 4                     | <del>                                     </del> |  |                            |               | 77       |  | <u> </u>   | <u> </u>                | 111   |         |       | 127        |                 |          | <u> </u>     |                 |          | _        | _                 |          |
|                          | 23             | Ш            | $\dashv$              | +  |  | $\sqcup \sqcup$            |               | 78       | $\vdash$   | $\vdash$   | $\vdash$                | +-+   | 4       |       | 128        | $\sqcup$        | $\perp$  | ╄            |                 |          | _        | _                 |          |
|                          | <u>@</u>       | Н            | $\dashv$              | +  | <b>  </b>  |                            |               | 79       |  | $\vdash$   | -                       |   | -       |       | 129        | $\vdash$        |          | ┼            | $\vdash$        | _        | _        | -                 | _        |
| -                        | 30<br>31       | Н            | ╢                     | $\vdash$   | <del>                                     </del> |                            |               | 80       |  | ++   |                         | +   | -       |       | 130        | $\vdash$        | $\dashv$ | +            | Н               | _        | -        | $\dashv$          | _        |
| $\vdash$                 | 32             | Н            | ╢                     | <del>                                     </del> | <del> </del>                                     |                            |               | 81<br>82 |  | ++-  | -                       | +   | -       | -     | 131<br>132 | $\vdash$        | +        | ╁            | Н               | _        |          | -                 |          |
| +                        | 33             | Н            | 7                     | ++-  | <del>                                     </del> | -                          | $\vdash$      | 83       |  | <del> -  -</del>                                 | <del>   -</del>         | +-+   | -       | -     | 133        | $\vdash$        | -        | +            | Н               | -        | $\dashv$ | ┰                 | _        |
|                          | <u> </u>       |              | —                     | <del>                                     </del> |  | $\vdash\vdash\vdash$       |               | 84       | <del>                                     </del> | ++   | +                       | ++  | 1       |       | 134        |                 | +        | +            | $\vdash$        |          | $\dashv$ | $\dashv$          | _        |
|                          | 35             | Н            | 1                     | <del>                                     </del> |  |                            |               | 85       |  | <del>                                     </del> | 1                       | +   | 1       |       | 135        |                 | $\top$   | T            | $\vdash$        |          | +        | $\dashv$          | $\neg$   |
|                          | 36             | $\sqcap$     |                       |  |  |                            |               | 86       |  |  |                         | $\top$  | 1       |       | 136        | H               | $\dashv$ | Ť            | П               |          | T        | 1                 | _        |
|                          | 37             |              | $\perp$               |  |  |                            |               | 87       |  |  |                         |   |         |       | 137        |                 |          | T            |                 |          |          |                   |          |
|                          | 38             |              | $I \Box$              |  |  |                            |               | 88       |  |  |                         |   | ]       |       | 138        |                 |          |              |                 |          |          |                   |          |
|                          | 39             | Ш            | $\coprod$             | $\Box\Box$                                       |  |                            |               | 89       |  | $\Box$   | $\Box \Box$             |   | J:      |       | 139        |                 |          |              |                 |          | $\Box$   | $oldsymbol{\bot}$ |          |
|                          | 4              |              | lacksquare            |  |  |                            | <u> </u>      | 90       |  | $\sqcup$   | $\sqcup \!\!\!\! \perp$ | 44  | 4       |       | 140        |                 |          | 1            | Ш               |          |          | _[                |          |
| $\perp \perp \downarrow$ | <b>(1)</b>     | Ш            | $\coprod$             | $\sqcup \sqcup$                                  | $\square$  | $\square$                  | L             | 91       | $\sqcup \bot \bot$                               | $\vdash$   | $\sqcup$                | $\perp \perp$                                     | 4       |       | 141        | $\sqcup$        | $\perp$  | 1            | Ш               |          |          | _                 |          |
| <b></b>                  | 42             | 41           | -                     | +  | $\sqcup \sqcup$                                  | $\sqcup \sqcup$            |               | 92       |  | $\vdash$   | $\vdash$                | ++  | 4       |       | 142        | $\sqcup$        | $\bot$   | ↓            |                 | _        |          |                   |          |
|                          | <b>43</b>      | +            |                       | ╂  | $\vdash\vdash$                                   | $\vdash \vdash \vdash$     | <del>  </del> | 93       | $\vdash \vdash \vdash$                           | $\vdash\vdash$                                   | $\vdash$                | ++  | 4       |       | 143        | $\vdash$        | $\perp$  | +            | dash            |          | -        | $\dashv$          | _        |
| <b></b>                  | 44)            | H            | 1                     | +  | $\vdash\vdash\vdash$                             | ++                         |               | 94<br>95 |  | ++   | ++                      | ++  | 1       |       | 144        | $\vdash \vdash$ | +        | <del> </del> | $\vdash \vdash$ |          | $\dashv$ | $\dashv$          | _        |
| <del>- 1</del>           | 46             | $\mathbf{H}$ | +-                    | +  | $\vdash\vdash\vdash$                             | +++                        |               | 96       |  | $\vdash$   | $\vdash$                | ++  | -       |       | 145<br>146 | $\vdash$        | +        | +            | $\vdash$        |          | $\dashv$ | $\dashv$          | _        |
|                          |                |              |                       | +  | $\vdash\vdash\vdash$                             | $\vdash\vdash\vdash$       |               | 97       | <del></del>                                      | ++   | $\vdash$                | ++-   | 1       |       | 147        | $\vdash$        | +        | +            | ╂╾┥             | $\dashv$ | $\dashv$ | $\dashv$          | _        |
|                          | (48)           | ٩            | <del>-</del>          |  | <del>   </del>                                   | $\vdash\vdash\vdash\vdash$ | $\vdash$      | 98       |  | ++-  | $\vdash$                | ++  | 1       |       | 148        | $\vdash$        | +        | ╁            | $\vdash$        | $\dashv$ | $\dashv$ | $\dashv$          | _        |
|                          | 49             | -            | <del>1</del>          |  | $\vdash\vdash\vdash$                             | $\vdash\vdash\vdash$       | <b></b>       | 99       |  | $\vdash$   | + +-                    | ++  | 1       |       | 149        | $\vdash$        | +        | +-           | H               | $\dashv$ | $\dashv$ | $\dashv$          | -        |
|                          | (49)<br>(50)   |              | 7                     |  | Ш  | $\vdash\vdash\vdash$       |               | 100      |  |  | $\vdash$                | + +   | 1       |       | 150        | $\dashv$        | $\dashv$ | $\dagger$    | H               |          | $\dashv$ | $\dashv$          | _        |
| <u>'</u>                 |                |              |                       |  |  | لسطسسا                     | <br>          |          |  |  |                         |   | اا      |       |            |                 |          |              | لـــــا         |          |          |                   | _        |